

# NILDA 01

#### **Ballet flats with refined comfort**

Synthetic Leather Upper Lining Mesh Footbed SJ foam footbed EVA/Rubber, Phylon/Rubber Outsole O1 / ESD, SRC Safety standard EU 35-42 / UK 3.0-8.0 Size range US 5.5-10.5 / CM 23.0-27.0 0.215 kg Sample weight Norms EN ISO 20347:2012 ASTM F2892:2018



















**FUC** 



#### Breathable upper

Increased moisture and temperature management for extended wearer comfort.



# Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



#### Oxygrip / SJ Grip

LGN

Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.

LLC



## SRC slip resistance

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



## Electrostatic Discharge (ESD)

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



## Rubber outsole

Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.





#### **Industries:**

Catering, Cleaning, Food & beverages, Medical

# **Environments:**

Dry environment, Extreme slippery surfaces

# **Maintenance instructions:**

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

|         | Description                               | Measure unit | Result | EN ISO 20347 |
|---------|---|--------------|--------|--------------|
| Upper   | Synthetic Leather                         |              |        |              |
|         | Upper: permeability to water vapor        | mg/cm²/h     | 3.3    | ≥ 0.8        |
|         | Upper: water vapor coefficient            | mg/cm²       | 28     | ≥ 15         |
| Lining  | Mesh                                      |              |        |              |
|         | Lining: permeability to water vapor       | mg/cm²/h     | 43.7   | ≥ 2          |
|         | Lining: water vapor coefficient           | mg/cm²       | 350    | ≥ 20         |
| Footbed | SJ foam footbed                           |              |        |              |
|         | Footbed: abrasion resistance              | cycles       | 400    | ≥ 400        |
| Outsole | EVA/Rubber, Phylon/Rubber                 |              |        |              |
|         | Outsole abrasion resistance (volume loss) | mm³          | 137    | ≤ 150        |
|         | Outsole slip resistance SRA: heel         | friction     | 0.38   | ≥ 0.28       |
|         | Outsole slip resistance SRA: flat         | friction     | 0.36   | ≥ 0.32       |
|         | Outsole slip resistance SRB: heel         | friction     | 0.17   | ≥ 0.13       |
|         | Outsole slip resistance SRB: flat         | friction     | 0.24   | ≥ 0.18       |
|         | Antistatic value                          | MegaOhm      | NA     | 0.1 - 1000   |
|         | ESD value                                 | MegaOhm      | 46     | 0.1 - 100    |
|         | Heel energy absorption                    | J            | 26.3   | ≥ 20         |

Sample size: 38

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.



